Please type a plus sign (+) inside this box ——

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 112025-0414

First In	ventor	Van J	acobso	n et	al.		
Title	A MET	OD OF	DETECT	ING	NON-F	RESPONSIVE	NETWORK
~		-111-	ביו לים	75	200	TIC	

(Only for ne	ew nonprovisional applications under 37 (	C.F.R. 1.53(b))	Express Mail L	.abel No.	EL 705 755	360 US	حم
i	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.			ADDRESS 10: Box Patent Application Washington, DC 20231				
2.	2. Applicant claims small entity status.  See 37 CFR 1.27.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies			
	or a computer program listing appendix			ACCOM	PANYING APP	LICATIONS PARTS	
-	Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s)	9. 🔀 10. 🔲	37 C.F.R	ent Papers (cov .§3.73(b) State ere is an assign			
	Abstract of the Disclosure		11.	English T	ranslation Doc	ument (if applicable)	
4. \( \) D 5. Oath or 0	- · · · · ·	Sheets 15 ] Pages 6 ]	12. 🗌		on Disclosure at (IDS)/PTO-14	Copies of IDS Citations	
	Newly executed (original or copy)		13. 🔲	Prelimina	ry Amendment		
. =	Copy from a prior application (37 CF	FR 1.63 (d))	14. 🛛				
	(for a continuation/divisional with Bo	ox 18 completed)	15.	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)			
i. [	DELETION OF INVENTOR(S) Signed statement attached deleting inve	entor(s)	-	(if foreign priority is claimed)			
	named in the prior application, see 37 C 1.63(d)(2) and 1 33(b).		16. 🔀			n under 35 U.S.C. 122 ust attach form PTO/SB/35	,
6. 🔲 App	17.	or its equ Other:					
18. If a CON	TINUING APPLICATION, check appropr	riate box, and supp	ly the requisit	e informatio	on below and in a	a preliminary amendment,	
	olication Data Sheet under 37 CFR 1.76	_	4 (QID)	-		,	
☐ Contin		Continuation-ın-pai	r (CIP)		rior application N	o:/	
Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					d ə.		
		17. CORRESPO					
☑ Customer Number or Bar Code Label (Insert C) or ☐ Correspondence address below							
	A. Sidney Johnston	242	267				
Name PATENT TRADEMARK OFFICE							
Address	Cesari and McKenna						
	88 Black Falcon Avenue						
City	Boston State		MA		Zip Code	02210	
Country	U. S. A.	Telephone	(617) 9	51-2500	Fax	(617) 951-3927	
Name (Pri	Name (Print/Type) A. Sidney Johnston			Registration No. (Attorney/Agent) 29,548			
Signature Date January 25, 2001							

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

01,	-
$\sim$	-
5/0	
$\supseteq$	

# **FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1.
These are the fees effective October 1, 1997.

Email Entity payments <u>must</u> be supported by a small entity statement, Berwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)

750

Application Number Not yet assigned
Filing Date January 25, 2001
First Named Inventor Jacobson et al.
Examiner Name Not yet assigned
Group / Art Unit Not yet assigned
Attorney Docket No. 112025-0414

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES			
fees and credit any over payments to:  Deposit	Large Entity Small Entity Fee Des	cription Fee Paid		
Account 03-1237 Number	Fee Fee Fee Code (\$) Code (\$)			
Deposit	105 130 205 65 Fee Surcharge - late fili	ng fee or oath		
Account Cesari and McKenna, LLP Name	127 50 227 25 Surcharge - late provision cover sheet			
Charge Any Additional Fee Charge the Issue Fee Set in Required Under 37 C F.R. §§1.18 at the Mailing of	139 130 139 130 Non-English Specification	on		
37 C.F.R. §§1.16 and 1.17 the Notice of Allowance	147 2,520 147 2,520 For filing a request for r			
2. X Payment Enclosed:	112 920 112 920* Requesting publication			
Check Money Other Order	Examiner action			
FEE CALCULATION	113 1,840 113 1,840*Requesting publication of	of SIR after		
A STATE OF THE STA	Examiner action			
	115 110 215 55 Extension for reply with			
Large Entity Small Entity	116 390 216 195 Extension for reply with			
Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	117 890 217 445 Extension for reply with			
	118 1,390 218 695 Extenstion for reply with			
101 710 201 00 Other, ming 100	128 1,890 128 945 Extension for reply with	in fifth month		
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal			
101 710 201 35 Utility filing fee 710  106 320 206 160 Design filing fee  107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support	<b>——</b>		
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing	·		
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a pu	blic use proceeding		
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unav			
	141 1,240 241 620 Petition to revive - unin	tentional		
THE STATE OF THE S	142 1,240 242 620 Utility Issue fee (or reis	sue)		
2. EXTRA CLAIM FEES	143 440 243 220 Design Issue fee			
Extra Fee from	144 600 244 300 Plant Issue fee			
Claims below Fee Paid	122 130 122 130 Petitions to the Commis	ssioner		
Total Claims - 20** = 0 × = 0	123 50 123 50 Petitions related to prov			
Independent 3** = 0 x = 0	126 240 126 240 Submission of Informat	ion Disclosure Stmt		
Claims ^	581 40 581 40 Recording each patent property (times number			
**or number previously paid, if greater; For Reissues, see below	146 710 246 355 Filing a submission after			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	(37 CFR 1.129(a))	<i>'</i>		
Fee Fee Fee Fee Description Code (\$) Code (\$)	149 710 249 355 For each additional inv	ention to be		
103 18 203 9 Claims in excess of 20	examined (37 CFR 1.1	į .		
102 80 202 40 Independent claims in excess of 3	Other (specify)			
104 270 204 135 Multiple dependent claim, if not paid	Other fee (specify)			
109 80 209 40 **Reissue independent claims over original patent	SUBTOTA	L (3) (\$) 40		
110 18 210 9 **Reissue claims in excess of 20 and over original patent	*Reduced by Basic Filing Fee Paid			
SUBTOTAL (2) (\$) 0				

SUBMITTED BY			Complete (if	applicable)
Typed or Printed Name	A. Sidney Johnston		Reg. Number	29,548
Signature	a Sidnessonature Date	January 25, 2001	Deposit Account User ID	



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:  Van Jacobson et al.	)	
Serial No.: Not yet assigned	)	Examiner: Not yet assigned
Filed: January 25, 2001  For: A METHOD OF DETECTING NON-RESPONSIVE NETWORK FLOWS	) ) ) )	Art Unit: Not yet assigned
	,	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 January 25, 2001

### **EXPRESS-MAIL DEPOSIT**

"Express Mail" Mailing-Label Number: EL 705 755 360 US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

0 claims)
X Fee Transmittal Letter
X Assignment With Recordation Form
Cover Sheet
X Check No. May for \$ 710
X Return Postcard
E CHCK NO. HUA 7657840

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Atty Docket Number

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Van Jacobson et al. A METHOD OF DETECTING NON-RESPONSIVE NETWORK Title FLOWS 112025-0414

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

January 25, 2001

Date

a Sidney Johns

A. Sidney Johnston

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1 213(a). The information is used by the public to request that an application not be published under 35 U.S.C 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.